

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200401879-1

IN THE U.S. PATENT AND TRADEMARK OFFICE
Pat nt Application Transmittal Letter

Mail Stop Pat nt Application
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility () Design

(X) original patent application,

() continuation-in-part application

INVENTOR(S): Zhichen Xu et al.

TITLE: SELECTING NODES CLOSE TO ANOTHER NODE IN A NETWORK USING LOCATION
INFORMATION FOR THE NODES

Enclosed are:

(X) The Declaration and Power of Attorney. (X) signed () unsigned or partially signed

(X) 11 sheets of drawings (one set) () Associate Power of Attorney

() Form PTO-1449 (X) Information Disclosure Statement and Form PTO-1449

() Priority document(s) () (Other) (fee \$)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	26 — 20	6	X \$18	\$ 108
INDEPENDENT CLAIMS	5 — 3	2	X \$86	\$ 172
ANY MULTIPLE DEPENDENT CLAIMS	0		\$290	\$ 0
BASIC FEE: Design (\$340.00); Utility (\$770.00)				\$ 770
TOTAL FILING FEE				\$ 1,050
OTHER FEES				\$
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$ 1,050

Charge \$ 1,050 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. _____

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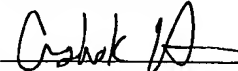
I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

By _____

Typed Name:

Respectfully submitted,

Zhichen Xu et al.

By 

Ashok K. Mannava

Attorney/Agent for Applicant(s)

Reg. No. 45,301

Date: Jan. 30, 2004

Telephone No.: (703) 628-1461

In The U.S. Patent and Trademark Office

In Re the Application of:

Inventor(s):	Zhichen Xu et al.	Confirmation No.:	TBD
Serial No.:	TBD	Examiner:	TBD
Filed:	Herewith	Group Art Unit:	TBD
Title:	SELECTING NODES CLOSE TO ANOTHER NODE IN A NETWORK USING LOCATION INFORMATION FOR THE NODES		

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF HAND-DELIVERY WITH THE USPTO

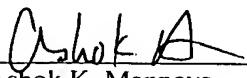
I hereby certify that this correspondence is being deposited with the United States Patent and Trademark Office on January 30, 2004. This correspondence contains the following document(s):

- 1 sheet of Transmittal Letter for New Application (2 copies).
- 39 sheets of New Application.
- 11 sheets of Formal Drawings.
- 2 Receipt Postcards.
- Executed Declaration (2 sheets).
- Executed Assignment and Form PTO-1595 (3 sheets).
- Information Disclosure Statement and Form PTO-1449 (16 references).

Respectfully submitted,

MANNAVA & KANG, P.C.

On January 30, 2004



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